Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Friday 13 Aug 2021 until 23:59 on Saturday 14 Aug 2021

Forecast Issued on Friday 13 Aug 2021 at 03:10

Confidence: High for Friday, then high for occasionally changeable conditions thereafter but low for daily detail.

Headline for Friday 13 Aug 2021: Windy and mainly dry.

Mountain weather hazards on Friday 13 Aug 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales High Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Sunny intervals	Cloudy	Light rain showers	Sunny intervals	Cloudy
Precipitation probability					
00%	<05%	10%	30%	20%	10%

Forecast for Friday 13 Aug 2021

Weather: Partly cloudy through the day with some bright or sunny intervals. A few showers will develop in the afternoon, but these not lasting too long in the strong winds and most will stay dry.

Chance of cloud free mountain/hill tops above 800m: 80%

Visibility: Generally very good with good air clarity. Some patchy cloud above 850 metres in the morning, cloud then mainly confined to the very highest tops in the afternoon.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Friday 13 Aug 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	31/38 SW	34/44 SW	33/44 SW	37/49 SW	35/45 SW	32/41 SW	29/37 W
600	26/35 SW	31/42 SW	31/44 SW	33/47 SW	27/38 SW	25/35 SW	23/33 W
300	10/27 SW	13/32 SW	15/36 SW	16/38 SW	12/31 SW	11/28 SW	9/26 W
Valley	10/26 SW	14/30 SW	18/35 SW	17/36 SW	13/30 SW	11/26 SW	11/25 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/2	7/2	8/2	9/4	9/4	9/4	8/4
600	9/5	10/5	11/6	12/7	11/7	11/7	10/7
300	12/10	13/10	14/11	15/12	14/12	13/12	13/11
Valley	14/12	15/12	16/13	17/14	16/14	16/14	15/14
Freezing Level*	1800m	2000m	2000m	2200m	2300m	2200m	2100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Southwesterly gales at height will make for slow progress and notable wind chill under cloud cover.

Forecast for Saturday 14 Aug 2021

Weather: Chance of a light shower and some patchy low cloud across northern and western fells at first. Otherwise it will be largely dry with some sunny intervals.

Maximum wind: Strong westerly winds with gusts to 35 mph in the morning, easing down to 25 mph in the afternoon

Chance of cloud free mountain/hill tops above 800m: 80%

Visibility: Poor in any patchy low cloud down to 700 metres at first. Otherwise cloud mainly confined to the highest summits or above

Temperature: **Valleys:** Plus 8 rising to 17 Celsius
At 800m: Plus 7 rising to 10 Celsius
Freezing level: Above summits

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 03:10 on Fri 13 Aug 2021

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